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### EN-CM5T6

EN54-24 certified 5" ceiling speaker



The Apart EN-CM5T6 is a 5.25" built-in ceiling speaker made of powder coated steel (RAL 9010 equivalent), equipped with a high efficiency full range speaker and a multi tap 100 volt transformer, all certified according EN 54-24.

The unit is equipped with a ceramic speaker line connector block, thermal fuse and a metal fire dome.

The installation of this speaker is easy thanks to the spring loaded clamps and the included PG16 cable gland.

The speaker with its excellent intelligibility is a perfect budget oriented solution for background music, paging and evacuation systems messages.

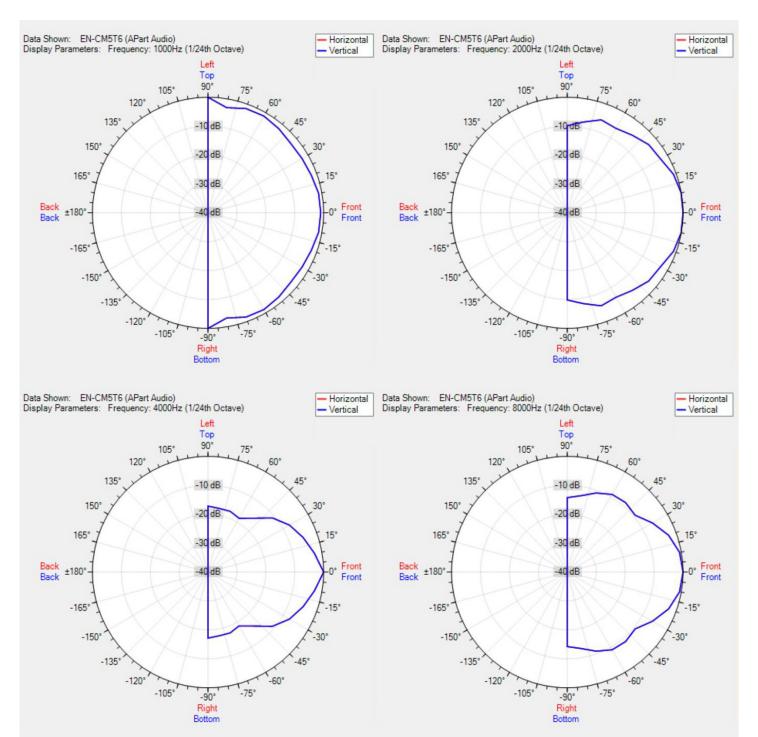
The EN-CM5T6 100 volt speaker is equipped with a reliable 1.5 - 3 - 6 watts 100 volt transformer.

#### **TECHNICAL SPECIFICATIONS**

| cutout in mm                               | 172           | outside diam. in mm                  | 180            |
|--|---------------|--------------------------------------|----------------|
| depth in mm                                | 158           | innerdimension in mm                 | 169            |
| ceiling thickness range in mm              | 1 - 60        | loudspeaker system                   | full range     |
| woofer size in inch                        | 5.25          | woofer cone material                 | coated paper   |
| mounting system                            | 3 clamps      | colour                               | white          |
| 100V transformer power taps in watts       | 6 - 3 - 1.5   | low impedance dynamic power in watts | 6              |
| SPL 1W/1m in dB                            | 93,5          | max SPL 1m in dB                     | 101,3          |
| frequency response in Hz                   | 320 - 19 k    | main construction material           | steel          |
| IP rating                                  | 50            | operating temperatures               | -20°C to +80°C |
| applicable low impedance                   | no            | applicable in 100V                   | yes            |
| certificate ref                            | 1438/CPR/0351 | Vertical dispersion angle 1000       | 180°           |
| closest RAL colour (subject to deviations) | RAL9010       | Hz                                   |                |
|  |               | Net weight product (kg)              | 1.27           |

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#### POLAR PLOTS



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### MORE PICTURES



